

Chief Secretary's Office, Adelaide, January 8th, 1895.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of November, 1889-94.

Years .....	1889.	1890.	1891.	1892.	1893.	Average of Five Years.	1894.												Total for 1894.
*Population, Nov. 1st	309,171	312,286	317,912	328,424	339,892		344,551												
Births.....	792	772	909	875	843	838	792												9,660
Rate per cent. ....	·256	·247	·286	·266	·248	—	·230												
Deaths—							All Ages.	Under 1 year.	1 and under 5.	6 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' inquiries.	+Uncertified causes of Death.		
All causes .....	283	292	485	295	452	361	328	87	30	33	52	50	62	13	1	36	13	3,659	
Rate per cent. ....	·092	·094	·153	·090	·132	—	·095	—	—	—	—	—	—	—	—	—	—	—	
Diseases—																			
i. Specific Febrile or Zymotic ..	40	44	125	34	126	—	44	19	13	3	1	5	3	—	—	—	—		
ii. Parasitic .....	1	1	—	1	3	—	1	—	—	1	—	—	—	—	—	—	—		
iii. Dietic .....	2	2	7	—	7	—	1	1	—	—	—	—	—	—	—	—	—		
iv. Constitutional..	48	53	62	56	63	—	62	3	4	8	23	14	10	—	—	—	—		
v. Developmental..	18	23	43	27	48	—	26	9	—	—	—	—	11	6	—	—	—		
vi. Local .....	143	141	199	140	151	—	153	39	11	13	24	22	37	7	—	—	—		
vii. Violence .....	16	15	19	20	20	—	22	—	1	8	4	7	1	—	1	—	—		
viii. Ill-defined and not specified causes .....	15	13	30	17	34	—	19	16	1	—	—	2	—	—	—	—	—		

\* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.  
+ Including inquests.  
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of November, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.			Diseases of locomotive system .....	—	4
Measles .....	—	—	Premature birth.....	6	—	Diseases of integumentary system.....	—	—
Scarlet fever .....	—	3	Cyanosis .....	1	—	VII.		
Relapsing fever .....	—	—	Congenital defects .....	2	—	(Accident.)		
Influenza .....	1	6	Old age .....	—	17	Fracture and contusion....	—	5
Whooping-cough .....	2	1	VI.			Gunshot wound .....	—	—
Diphtheria .....	1	4	Apoplexy .....	—	6	Cut, stab.....	—	—
Simple and ill-defined fever..	—	—	Epilepsy .....	—	1	Burn and scald .....	—	3
Enteric fever .....	—	2	Convulsions .....	10	2	Poison .....	—	1
Simple cholera .....	—	1	Other diseases of brain and nervous system .....	3	11	Drowning .....	—	7
Diarrhœa, dysentery.....	13	7	Diseases of organs of special sense .....	—	1	Suffocation .....	—	—
Remittent fever .....	1	—	Diseases of circulatory system .....	1	27	Otherwise .....	—	2
Venereal affections.....	—	—	Croup .....	—	—	(Homicide.)		
Erysipelas .....	1	—	Bronchitis .....	3	10	Murder and manslaughter..	—	1
Pyæmia and septicæmia ....	—	1	Pneumonia .....	8	20	(Suicide.)		
Puerperal fever .....	—	—	Pleurisy .....	—	2	Gunshot wound.....	—	—
Other zymotic diseases .....	—	—	Other diseases of respiratory system .....	—	2	Cut, stab.....	—	1
II.			Dentition .....	3	3	Poison .....	—	1
Thrush .....	—	—	Quinsy, sore throat .....	—	—	Drowning .....	—	—
Worms and other parasitical diseases .....	—	1	Enteritis.....	8	1	Hanging .....	—	1
III.			Peritonitis .....	—	4	Otherwise .....	—	—
Privation—want of breast milk	1	—	Diseases of liver.....	—	3	(Execution.)		
Alcoholism .....	—	—	Other diseases of digestive system.....	3	2	Hanging .....	—	—
IV.			Diseases of lymphatic system and of ductless glands .....	—	—	VIII.		
Rheumatic fever and rheumatism of heart .....	—	1	Diseases of urinary system .....	—	15	Dropsy .....	—	1
Rheumatism .....	—	2	Diseases of generative system .....	—	—	Debility, atrophy, inanition	16	1
Gout .....	—	—	Accidents of childbirth....	—	—	Mortification .....	—	—
Cancer, malignant disease ....	—	14				Tumor .....	—	—
Tabes mesenterica .....	—	1				Abscess .....	—	—
Tubercular meningitis .....	—	7				Hæmorrhage .....	—	1
Phthisis .....	—	27				Sudden, cause unascertained	—	—
Scrofula, tuberculosis .....	2	4				Other ill-defined and not specified causes .....	—	—
Other constitutional diseases..	1	3						

*Return of Births and Deaths registered in the City of Adelaide in the Month of November, 1889-94.*

Years .....	1889.	1890.	1891.	1892.	1893.	Average of Five Years.	1894.											Total for 1894.
Population, Jan. 1st	36,400	37,189	37,727	38,240	39,073		39,749											
Births .....	90	66	115	98	92	92	95											1,040
Rate per cent.....	·247	·177	·305	·256	·236	—	·239											
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncerti- fied causes of death.	
All causes .....	58	53	84	65	85	69	72	15	6	7	18	9	11	6	—	3	—	699
Rate per cent.....	·159	·143	·223	·170	·218	—	·181	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
I. Specific Febrile or Zymotic ..	2	6	19	10	7	—	6	2	3	1	—	—	—	—	—	—	—	
II. Parasitic .....	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
III. Dietic .....	1	1	4	—	3	—	1	1	—	—	—	—	—	—	—	—	—	
IV. Constitutional..	13	11	12	18	20	—	15	1	—	4	8	2	—	—	—	—	—	
V. Developmental...	6	5	7	2	9	—	6	—	—	—	—	—	3	3	—	—	—	
VI. Local .....	26	25	37	27	31	—	41	9	3	2	10	6	8	3	—	—	—	
VII. Violence .....	4	4	—	6	5	—	—	—	—	—	—	—	—	—	—	—	—	
VIII. Ill-defined and not specified causes ....	5	—	5	2	9	—	3	2	—	—	—	1	—	—	—	—	—	

\*Including inquests.

+Not certified by qualified practitioners.

*Causes of Deaths registered in the Month of November, 1894.*

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis ....	—	3	Accidents of childbirth ....	—	—
Measles .....	—	—	Other constitutional diseases	1	1	Diseases of locomotive system	—	1
Scarlet fever .....	—	1				Diseases of integumentary system .....	—	—
Relapsing fever .....	—	—	V.					
Influenza .....	—	—	Premature birth .....	—	—	VII. (Accident.)		
Whooping-cough .....	—	—	Cyanosis .....	—	—	Fracture and contusion....	—	—
Diphtheria .....	—	2	Congenital defects .....	—	—	Gunshot wound .....	—	—
Simple and ill-defined fever..	—	—	Old age .....	—	6	Cut, stab .....	—	—
Enteric fever .....	—	—				Burn and scald .....	—	—
Simple cholera .....	—	—	VI.			Poison .....	—	—
Diarrhœa, dysentery .....	2	1	Apoplexy .....	—	2	Drowning .....	—	—
Remittent fever .....	—	—	Epilepsy .....	—	—	Suffocation .....	—	—
Venereal affections .....	—	—	Convulsions .....	3	—	Otherwise .....	—	—
Erysipelas .....	—	—	Other diseases of brain and nervous system .....	—	3	(Homicide.)		
Pyæmia and septicæmia ....	—	—	Diseases of organs of special sense .....	—	1	Murder and manslaughter..	—	—
Puerperal fever .....	—	—	Diseases of circulatory system	—	8	(Suicide.)		
Other zymotic diseases .....	—	—	Croup .....	—	—	Gunshot wound .....	—	—
II.			Bronchitis .....	—	2	Cut, stab .....	—	—
Thrush .....	—	—	Pneumonia .....	—	4	Poison .....	—	—
Worms and other parasitical diseases .....	—	—	Pleurisy .....	—	—	Drowning .....	—	—
III.			Other diseases of respiratory system .....	—	—	Hanging .....	—	—
Privation—want of breast milk	1	—	Dentition .....	1	—	Otherwise .....	—	—
Alcoholism .....	—	—	Quinsy, sore throat .....	—	—	(Execution)		
IV.			Enteritis .....	4	—	Hanging .....	—	—
Rheumatic fever and rheuma- tism of heart .....	—	—	Peritonitis .....	—	2	VIII.		
Rheumatism .....	—	—	Diseases of liver.....	—	2	Dropsy .....	—	1
Gout .....	—	—	Other diseases of digestive system .....	1	2	Debility, atrophy, inanition	2	—
Cancer, malignant disease ..	—	1	Diseases of lymphatic sys- tem and of ductless glands	—	—	Mortification .....	—	—
Tabes mesenterica .....	—	—	Diseases of urinary system	—	5	Tumor.....	—	—
Tubercular meningitis .....	—	1	Diseases of generative system	—	—	Abscess .....	—	—
Phthisis .....	—	8				Hæmorrhage .....	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes .....	—	—



Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of November, 1894.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st .....	39,749	6,283	6,946	8,265	9,626	3,713	4,916
Persons to an acre .....	10·9	10·9	10·5	14·7	13·4	7·7	7·6
Births .....	95	13	20	14	27	4	17
Male .....	51	10	11	6	14	3	7
Female .....	44	3	9	8	13	1	10
Deaths .....	66	10	12	17	20	3	4
Male .....	34	4	7	7	13	2	1
Female .....	32	6	5	10	7	1	3
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	6	—	2	3	—	—	1
II. Parasitic Diseases .....	—	—	—	—	—	—	—
III. Dietic Diseases.....	1	—	—	—	1	—	—
IV. Constitutional Diseases .....	13	1	2	6	3	1	—
V. Developmental Diseases .....	5	1	—	2	2	—	—
VI. Local Diseases .....	38	7	7	6	13	2	3
VII. Violence.....	—	—	—	—	—	—	—
VIII. Ill-defined and not specified causes .....	3	1	1	—	1	—	—
Percentage of Deaths to population of each Ward .....	·166	·159	·173	·206	·208	·081	·081

Causes of Deaths registered in the Month of November, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis.....	—	8	Accidents of childbirth ....	—	—
Measles .....	—	—	Scrofula, tuberculosis .....	—	1	Diseases of locomotive system .....	—	1
Scarlet fever .....	—	1	Other constitutional diseases.	1	1	Diseases of integumentary system .....	—	—
Relapsing fever .....	—	—	V.			VII.		
Influenza .....	—	—	Premature birth .....	—	—	(Accident.)		
Whooping-cough .....	—	—	Cyanosis .....	—	—	Fracture and contusion ....	—	—
Diphtheria .....	—	2	Congenital defects .....	—	—	Gunshot wound .....	—	—
Simple and ill-defined fever ..	—	—	Old age .....	—	5	Cut, stab .....	—	—
Enteric fever .....	—	—	VI.			Burn and scald .....	—	—
Simple cholera .....	—	—	Apoplexy .....	—	2	Poison .....	—	—
Diarrhœa, dysentery .....	2	1	Epilepsy .....	—	—	Drowning .....	—	—
Remittent fever .....	—	—	Convulsions .....	3	—	Suffocation .....	—	—
Venereal affections.....	—	—	Other diseases of brain and nervous system.....	—	2	Otherwise .....	—	—
Erysipelas .....	—	—	Diseases of organs of special sense .....	—	—	(Homicide.)		
Pyæmia and septicæmia ....	—	—	Diseases of circulatory system .....	—	7	Murder and manslaughter ..	—	—
Puerperal fever .....	—	—	Croup .....	—	—	(Suicide.)		
Other zymotic diseases .....	—	—	Bronchitis .....	—	2	Gunshot wound .....	—	—
II.			Pneumonia .....	—	4	Cut, stab .....	—	—
Thrush .....	—	—	Pleurisy .....	—	—	Poison .....	—	—
Worms and other parasitical diseases .....	—	—	Other diseases of respiratory system .....	—	—	Drowning .....	—	—
III.			Dentition .....	1	—	Hanging .....	—	—
Privation — Want of breast milk.....	1	—	Quinsy, sore throat .....	—	—	Otherwise .....	—	—
Alcoholism .....	—	—	Enteritis .....	4	—	(Execution)		
IV.			Peritonitis .....	—	2	Hanging .....	—	—
Rheumatic fever and rheumatism of heart .....	—	—	Diseases of liver .....	—	2	VIII.		
Rheumatism .....	—	—	Other diseases of digestive system .....	1	2	Dropsy .....	—	1
Gout .....	—	—	Diseases of lymphatic system and of ductless glands ...	—	—	Debility, atrophy, inanition .....	2	—
Cancer, malignant disease ..	—	1	Diseases of urinary system ..	—	5	Mortification.....	—	—
Tabes mesenterica .....	—	—	Diseases of generative system .....	—	—	Tumor .....	—	—
Tubercular meningitis .....	—	1				Abscess .....	—	—
						Hæmorrhage .....	—	—
						Sudden, cause unascertained ..	—	—
						Other ill-defined and not specified causes .....	—	—

G. H. AYLIFFE, Registrar-General of Births and Deaths.

NOVEMBER, 1894.

The highest temperature in the shade at the Adelaide Observatory during the month was 107°·0 on the 26th; and the lowest, 45°·3, on the 1st. The mean temperature of the month was 68°·4.

The greatest range of the thermometer in one day, 45°·0, took place on the 11th, viz., from a maximum of 97°·3 to a minimum of 52°·3; the lowest range, 14°·5, on the 5th.

The mean height of the barometer was 29·914 inches; the maximum, 30·274 inches, occurred on the 19th; and the minimum, 29·386 inches, on the 3rd.

Observatory, Adelaide, December 5th, 1894.

C. TODD, Observer.